ELSEVIER

Int. J. Production Economics 65 (2000) 323–324

international journal of
production
economics

www.elsevier.com/locate/dsw

# Contents Volume 65

*Vol. 65, No. 1*

*Editorial*

Flexible production and manufacturing strategy
A. Agnew ..... 1

*Organizational Form*

Britain's last industrial district? A case study of ceramics production
M. Day, J. Burnett, P.L. Forrester and J. Hassard ..... 5

The production planning process for a network of firms in the textile-apparel industry
A. De Toni and A. Meneghetti ..... 17

Strategies for managing the teamworking agenda: Developing a methodology for team-based organisation
D. Tranfield, S. Smith, M. Foster, S. Wilson and I. Parry ..... 33

*Support Systems*

Can support systems adversely affect cell performance?
A. Dickens and C. Baber ..... 43

Manufacturing strategy analysis and manufacturing information system design: Process and application
B. Wu and R. Ellis ..... 55

The development of intelligent decision support tools to aid the design of flexible manufacturing systems
F.T.S. Chan, B. Jiang and N.K.H. Tang ..... 73

*Manufacturing Innovation*

Technological innovation antecedents in the UK ceramics industry
M.P. Warren, P.L. Forrester, J.S. Hassard and J.W. Cotton ..... 85

Mass customisation – an automotive perspective
D. Alford, P. Sackett and G. Nelder ..... 99

Focusing customer demand through manufacturing supply chains by the use of customer focused cells: An appraisal
J. Griffiths, R. James and J. Kempson ..... 111

Diary of Events ..... 121

*Vol. 65, No. 2*

A two machine bicriteria scheduling problem
S.C. Sarin and R. Hariharan ..... 125

Optimal procurement policies under price-dependent demand
H. Polatoglu and I. Sahin ..... 141

Seasonality and the production-smoothing model
M.F. Gorman and J.I. Brannon ..... 173

Supply chain management: A strategic issue in engineer to order manufacturing
C. Hicks, T. McGovern and C.F. Earl ..... 179

An extended Färe–Lovell technical efficiency measure
W. Briec ..... 191

0925-5273/00/$ - see front matter © 2000 Elsevier Science B.V. All rights reserved.

Optimal ordering, discounting, and pricing in the single-period problem
M.J. Khouja ..... 201
EOQ and inflation uncertainty
I. Horowitz ..... 217
Diary of Events ..... 225

*Vol. 65, No. 3*

Determining the optimal target for a process with multiple markets and variable holding costs
Y.E. Shao, J.W. Fowler and G.C. Runger ..... 229
Manufacturing practices and performance: Comparisons between Australia and New Zealand
D. Samson and S. Ford ..... 243
The difference between the managerial and mathematical interpretation of sensitivity analysis results in linear programming
T. Koltai and T. Terlaky ..... 257
Production and preventive maintenance rates control for a manufacturing system: An experimental design approach
A. Gharbi and J.P. Kenne ..... 275
A note on JIT purchasing vs. EOQ with a price discount: An expansion of inventory costs
M.J. Schniederjans and Q. Cao ..... 289
The manufacturing of heavy weight cardboard
G. Sierksma and H.L.T. Wanders ..... 295
An optimal policy for a single-vendor single-buyer integrated production–inventory system with capacity constraint of the transport equipment
M.A. Hoque and S.K. Goyal ..... 305
Diary of Events ..... 317
Author Index to Volume 65 ..... 321
Contents Volume 65 ..... 323